4)

CURRENT LISTING OF CLAIMS

Claims 1-24 have been cancelled.

- 25. (Previously Presented) A conjugate comprising Substance P, or an analog thereof, and a polypeptide that inhibits protein synthesis, wherein the analog is selected from CYGGGGGGRPKPQQFF SarLMet(O2)-amide (SEQ ID NO:1) and CYGGGGGGRPKPQQFFGLM-amide (SEQ ID NO:2).
- 26. (Previously Presented) The conjugate of claim 25, wherein said analog of Substance P comprises the amino acid sequence CYGGGGGGRPKPQQFF SarLMet(O2)-amide (SEQ ID NO:1).
- 27. (Previously Presented) The conjugate of claim 25, wherein said analog of Substance P comprises the amino acid sequence CYGGGGGRPKPQQFFGLM-amide (SEQ ID NO:2).
- 28. (Previously Presented) The conjugate of claim 25, wherein said polypeptide that inhibits protein synthesis is attached to said Substance P or analog thereof through a disulfide linkage.
- 29. (Previously Presented) The conjugate of claim 25, wherein said polypeptide that inhibits protein synthesis is saporin.
- 30. (Previously Presented) The conjugate of claim 25, wherein said polypeptide that inhibits protein synthesis is a ribosome-inactivating protein.
- 31. (Previously Presented) The conjugate of claim 30, wherein said ribosome-inactivating protein is selected from ricin A chain, gelonin and pokeweed antiviral protein.
- 32. (Previously Presented) The conjugate of claim 25, wherein said polypeptide that inhibits protein synthesis is a toxin.

10/813,856

- 33. (Previously Presented) The conjugate of claim 32, wherein said toxin is diphtheria toxin A fragment or an analog thereof that inhibits protein synthesis.
- 34. (Previously Presented) The conjugate of claim 32, wherein said toxin is pseudomonas aeruginosa exotoxin A fragment or an analog thereof that inhibits protein synthesis.
- 35. (Previously Presented) A pharmaceutical composition comprising a therapeutically effective amount of the conjugate of claim 25, and a pharmaceutically acceptable carrier.
- 36. (Previously Presented) A pharmaceutical composition comprising a therapeutically effective amount of the conjugate of claim 29, and a pharmaceutically acceptable carrier.